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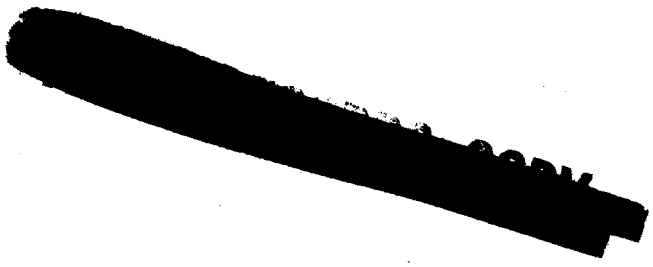
NPIC/R-1054/63
January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

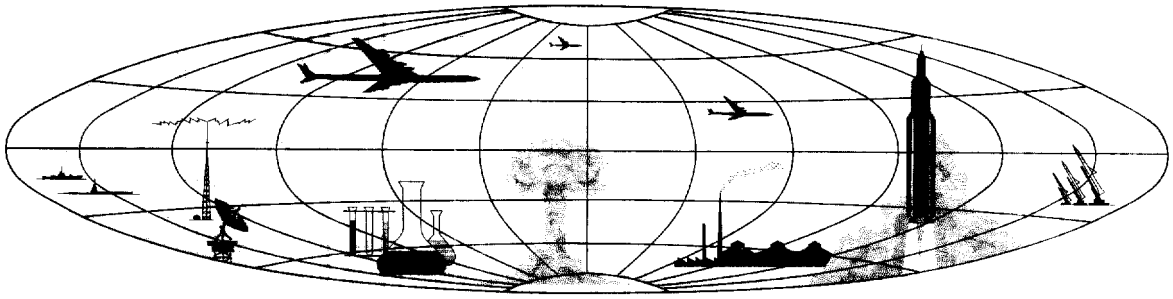
BRASS KNOB MISSION 3385

25 JANUARY 1963



ARMY NAVY AIR FORCE CIA

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3385, OF 25 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1D

SANTO TOMAS SUSPECT SSM ACTIVITY 2233N 08351W [redacted]

NO MISSILE OR MISSILE-RELATED ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D [redacted]

25X1D

SANTA BARBARA SUSPECT MISSILE ACTIVITY 2012N 07634W [redacted]

NO MISSILE ACTIVITY OBSERVED.

25X1D [redacted]

25X1D

LA COLOMA SAM SITE 2218N 08332W [redacted]

SIX LAUNCHERS (2 WITH MISSILES) AND 6 CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD POSITIONS OBSERVED. RADAR IS IN GUIDANCE AREA.

25X1D [redacted]

25X1D

CIENFUEGOS SAM SITE 2202N 08024W [redacted]

SITE HAS 6 MISSILES ON LAUNCHERS AND 2 MISSILE TRANSPORTERS IN HOLD POSITIONS. CENTRAL GUIDANCE AREA IS CANVAS-COVERED.

25X1D [redacted]

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25X1D

SANCTI SPIRITUS SAM SITE 2147N 07929W [redacted]

SITE CONTAINS 6 LAUNCHERS AND 7 MISSILE TRANSPORTERS IN HOLD POSITIONS.
CENTRAL GUIDANCE AREA APPEARS UNCOVERED.

25X1D [redacted]

25X1D

LOS ANGELES SAM SITE 2100N 07541W [redacted]

THREE LAUNCHERS WITH POSSIBLE MISSILES AND ONE CANVAS-COVERED MISSILE TRANSPORTER OBSERVED.
HEAVY CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D [redacted]

25X1D

MANZANILLO SAM SITE 2018N 07706W [redacted]

THREE OCCUPIED LAUNCH POSITIONS AND 7 CANVAS-COVERED MISSILE TRANSPORTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D [redacted]

25X1D

SANTIAGO DE CUBA SAM SITE 1959N 07550W [redacted]

SITE CONTAINS 6 LAUNCH POSITIONS (5 WITH MISSILES), 6 CANVAS-COVERED MISSILE TRANSPORTERS AND ONE PROBABLE MISSILE TRANSPORTER.
GUIDANCE AREA IS UNCOVERED.

25X1D [redacted]

25X1D

MALDONADO SAM SITE 2012N 07528W [redacted]

SEVEN MISSILE TRANSPORTERS IN HOLD POSITIONS AND 6 LAUNCHERS OBSERVED.
GUIDANCE AREA IS UNCOVERED.

25X1D [redacted]

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SECRET

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-AIRFIELDS-

25X1D [redacted]

SIGUANEA AIRFIELD 2138N 08257W

AIRCRAFT -- NONE OBSERVED.

25X1D [redacted]

25X1D [redacted]

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE HOUND, 2 COLT, AND 7 LIAISON.

25X1D [redacted]

25X1D [redacted]

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

AIRCRAFT -- NONE VISIBLE.
SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D [redacted]

25X1D [redacted]

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- NONE VISIBLE.

25X1D [redacted]

25X1D [redacted]

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 2 PROBABLE LIAISON-TYPE.

25X1D [redacted]

25X1D [redacted]

PINAR DEL RIO AIRFIELD 2225N 08341W

AIRCRAFT -- ONE COLT.

25X1D [redacted]

Approved For Release 2000/04/17 : CIA-RDP78B04560A001000010088-1
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Approved For Release 2000/04/17 : CIA-RDP78B04560A001000010088-1

-PORTS-

25X1D [redacted]

CIENFUEGOS PORT 2209N 08027W

25X1D [redacted]

VESSELS -- 3 FREIGHTERS (INCLUDING THE
4 PT, ONE PC, 4 COASTAL FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

25X1D [redacted]

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OBSERVED IN VISIBLE PORTIONS.

25X1D [redacted]

25X1D [redacted]

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- ONE FREIGHTER, 2 TANKERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

25X1D [redacted]

CASILDA PORT 2145N 07959W

VESSELS -- NONE.
NO MILITARY EQUIPMENT NOTED.

25X1D [redacted]

25X1D [redacted]

LA COLOMA PORT 2214N 08334W

VESSELS -- NUMEROUS SMALL CRAFT.
NO MILITARY EQUIPMENT OBSERVED.

25X1D [redacted]

-MILITARY ACTIVITY-

25X1D [redacted]

LAS VILLAS AREA OF SPECIAL INTEREST 2146N 07959W

THIRTEEN CANVAS-COVERED TANKS OR SELF-PROPELLED GUNS AND 12 OTHER VEHICLES AT GUN PARK .5 NM NE OF BUENA VISTA.

Approved For Release 2000/04/17 : CIA-RDP78B04560A001000010088-1

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NPIC/R-1054/63

25X1D [redacted]

25X1D [redacted]

NICARO, LANDING BEACH 2042N 07533W

NO SIGNIFICANT MILITARY ACTIVITY OBSERVED.

25X1D [redacted]

-UNIDENTIFIED ACTIVITY-

25X1D [redacted]

MAYARI ARRIBA MILITARY INSTALLATION 2029N 07530W

INSTALLATION CONTAINS 4 PROBABLE MOBILE CRANES, 9 CANVAS-COVERED VEHICLES OR MISSILE TRANSPORTERS AND 70 OTHER VEHICLES. APPROXIMATELY 35 CANVAS-COVERED CRATES OBSERVED.

25X1D [redacted]

25X1D [redacted]

LA ROSITA AREA, STORAGE INSTALLATION 2208N 08004W

FIVE REVETTED BUILDINGS ARE COMPLETE AND ONE IS STILL UNDER CONSTRUCTION. A SMALL, UNREVETTED BUILDING IS IN THE CENTER OF THE AREA.
TWO VEHICLES OBSERVED.

25X1D [redacted]

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1D [redacted]

CASILDA, MISSILE EQUIPMENT AREA	2146N 07958W
SANTIAGO DE CUBA SAM ASSEMBLY AREA	2003N 07553W
LA SIERRA CRUISE-MISSILE SITE	2156N 08019W
LOS CANOS AIRFIELD	2004N 07509W
TRINIDAD AIRFIELD	2147N 07959W
CAYO LARGO AIRFIELD	2137N 08133W
PINAR DEL RIO, MILITARY CONCENTRATION	2223N 08342W
SIBONEY AREA, LANDING BEACH	1957N 07542W
CIENFUEGOS, BEACH	2202N 08036W
MAR VERDE, LANDING BEACH	1957N 07557W

Approved For Release 2000/04/17 : CIA-RDP78B04560A001000010088-1

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25X1D

ENSENADA COLORADO, LANDING BEACH	2202N 08025W
PLAYA DE FLAMENCOS, LANDING BEACH	2153N 08243W

25X1D [redacted]

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

PEPU (PEPUS), SUSPECT MISSILE ACTIVITY	2016N 07620W
JIGUANI SAM SITE	2021N 07620W
CIEGO DE AVILA SAM SITE	2142N 07850W
PINAR DEL RIO SAM ASSEMBLY AREA	2221N 08339W
CIEGO DE AVILA SAM ASSEMBLY AREA	2151N 07844W
CAMAGUEY AIRFIELD SAM SITE	2122N 07750W
SIGUANEA CRUISE-MISSILE SITE	2137N 08258W
BANES CRUISE-MISSILE SITE	2058N 07538W
CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD	2229N 07955W
CAMAGUEY INTERNATIONAL AIRFIELD	2125N 07751W
CAMAGUEY AREA, MILITARY INSTALLATION NO 1	2121N 07750W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W
CAMAGUEY AREA, SMALL MILITARY CAMP	2126N 07753W
PUNTA COLOMBO, LANDING BEACH	2154N 08240W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W

THE FOLLOWING TARGETS WERE NOT COVERED, OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS --

SAN CRISTOBAL MRBM SITE 1	2240N 08317W
SAN CRISTOBAL MRBM SITE 3	2242N 08308W
GUANAJAY IRBM SITE 1	2257N 08239W
SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
GUANAJAY IRBM SITE 2	2257N 08236W
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY	2226N 07934W
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY	2227N 07940W
BELLAMAR, SUSPECT SSM ACTIVITY	2302N 08133W
MATANZAS CITY, LA CUMBRE ALTA	2304N 08133W
SANTA LUCIA SAM SITE	2241N 08355W
SAN JULIAN AIRFIELD SAM SITE	2205N 08409W
MARIEL SAM SITE	2300N 08249W
MATANZAS SAM SITE	2301N 08129W
BAHIA HONDA SAM SITE	2257N 08317W
HAVANA SAM SITE	2309N 08213W
SAGUA LA GRANDE SAM SITE	2251N 08005W
CAIBARIEN SAM SITE	2228N 07929W

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CHAPARRA SAM SITE	2107N 07626W	[redacted]
SIGUANEA SAM SITE	2137N 08257W	
MANATI SAM SITE	2113N 07702W	
SENADO SAM SITE	2136N 07733W	
CHAMBAS SAM SITE	2213N 07853W	
ESMERALDA SAM SITE	2155N 07813W	
DELEITE SAM SITE	2259N 08045W	
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N 08221W	
DELEITE ALTERNATE SAM SITE	2301N 08044W	
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W	
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W	
SANTA LUCIA ALTERNATE SAM SITE	2243N 08349W	
LOMA DE TIERRA, MILITARY CAMP AREA	2301N 08213W	
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W	
CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE	2306N 08211W	
GUERRA POSSIBLE CRUISE-MISSILE SITE	2300N 08250W	
HOLGUIN AIRFIELD	2048N 07618W	
CORONEL PASCUAL AIRFIELD	2307N 08117W	
SAN ANTONIO DE LOS BANOS AIRFIELD	2252N 08231W	
SAN JULIAN AIRFIELD	2206N 08409W	
JOSE MARTI INTERNATIONAL AIRFIELD	2300N 08224W	
CAMPO LIBERTAD AIRFIELD	2306N 08226W	
MARIEL NAVAL AIR STATION	2300N 08246W	
PLAYA BARACOA AIRFIELD	2302N 08235W	
MANAGUA AIRFIELD	2258N 08217W	
MARIEL NAVAL PORT	2301N 08245W	
BANES PORT	2055N 07542W	
PUNTA ALEGRE PORT	2223N 07847W	
BARACOA PORT	2021N 07430W	
MOA BAY PORT	2039N 07454W	
NUEVITAS PORT	2132N 07716W	
NUEVA GERONA PORT	2153N 08248W	
LA ISABELA PORT	2256N 08001W	
CAIBARIEN PORT	2232N 07928W	
CARDENAS PORT	2302N 08112W	
SANTA LUCIA, PORT FACILITIES	2240N 08358W	
MATANZAS PORT	2303N 08134W	
SURGIDERO DE BATABANO NAVAL PORT	2241N 08218W	
HAVANA PORT	2308N 08221W	
CABANAS PORT	2259N 08256W	
BAHIA HONDA PORT	2255N 08311W	
PUNTA GERARDO, SECURED PORT FACILITY	2256N 08311W	
PUERTO PADRE PORT	2113N 07632W	
HAVANA AREA, COMMUNICATIONS CENTER	2300N 08226W	
GUANTANAMO AREA 1	2005N 07523W	
MANZANILLO AREA, MILITARY ACTIVITY	2017N 07706W	
LA FLORA AREA, MILITARY STORAGE	2252N 08233W	
ARTEMISA, MILITARY CAMP	2251N 08248W	
LA BOCA, MILITARY CAMP	2301N 08242W	

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NPIC/R-1054/63

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BAHIA HONDA AREA, MILITARY CAMP	2258N	08311W
CABANAS AREA, MILITARY INSTALLATION	2256N	08252W
HOLGUIN AREA, MILITARY CAMP	2053N	07614W
EL JUCARO, MILITARY AREA	2051N	07543W
REMEDIOS AREA, MILITARY CAMP	2227N	07934W
SAN GERMAN AREA, MILITARY CAMP	2029N	07559W
SAN GERMAN, MILITARY ACTIVITY	2025N	07602W
MINAS, AMMUNITION STORAGE AREA	2307N	08212W
HAVANA, AMMUNITION STORAGE AREA U/C	2301N	08226W
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N	08220W
SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2255N	08210W
TORRENS, MILITARY CONCENTRATION	2259N	08228W
LIMONAR AREA, MILITARY INSTALLATION	2255N	08124W
[redacted]		
VICTORIA DE LAS TUNAS AREA, MILITARY CAMP	2054N	07655W
MANAGUA, MILITARY INSTALLATION	2258N	08217W
SPECIAL AREA ALPHA	2258N	08227W
SPECIAL AREA HOTEL	2301N	08246W
SPECIAL AREA BRAVO BLUE	2250N	08233W
SPECIAL AREA BRAVO RED	2254N	08231W
SPECIAL AREA VICTOR	2300N	08234W
SPECIAL AREA TANGO	2258N	08244W
PLAYA YATERITAS, LANDING BEACH	1959N	07458W
TARARA AREA, LANDING BEACH	2310N	08212W
MATANZAS, BEACH	2302N	08126W
VARADERO, LANDING BEACH	2308N	08118W
MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT	2209N	08405W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	2303N	08218W
MANAGUA, MUNITIONS STORAGE SITE	2258N	08218W
BEJUCAL MUNITIONS STORAGE SITES	2256N	08223W
[redacted]		
SANTA CLARA AREA, MILITARY INSTALLATION	2224N	07953W
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA	2213N	08323W
[redacted]		
SANTA BRIGIDA, MILITARY ACTIVITY	2304N	08137W
[redacted]		

25X1D

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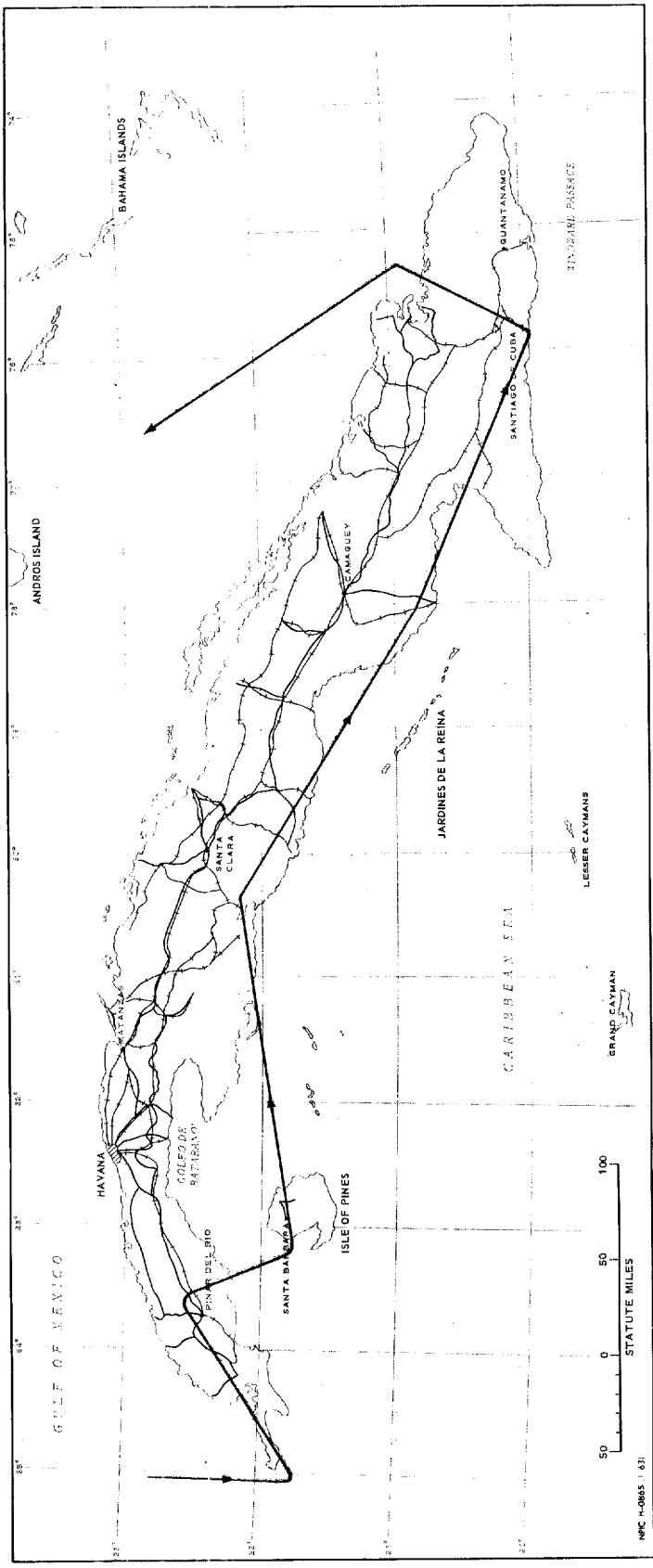

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